

**2021 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 40**

Reporting Period: 01/03/2021 - 10/09/2021

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	1	0	0	1	1	1	0	0	1	1	0	0	0	6
New Confirmed/Probable														
New Suspect							1							1
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	1	0	0	0	2
New Confirmed/Probable														
New Suspect		1												1
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	1	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	18	91	3	46	100	54	44	58	49	39	11	51	64	628
New Confirmed/Probable							1					1		2
New Suspect								1						1
Chagas Disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Colistin-Resistant (Plasmid) Gram Negative														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
COVID-19														
Year-to-Date Confirmed/Probable	30653	80456	8442	40899	123143	77365	58626	32823	42093	37617	14528	34206	49865	630716
New Confirmed/Probable	350	1231	93	491	1297	683	657	338	450	375	227	513	569	7274
New Suspect	5	26		11	4	10		13	3	5	5	3	2	87
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	4	29	0	8	18	10	13	35	14	12	3	19	7	172
New Confirmed/Probable								1						1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	6	0	0	0	4	15	0	3	3	0	0	0	15	46
New Confirmed/Probable													1	1
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Dengue-like illness														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	3	3	0	1	29	5	18	0	14	7	0	15	7	102
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	5	77	9	48	66	35	39	27	36	10	5	33	26	416
New Confirmed/Probable		3							2				1	6
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	14	0	0	5	0	0	0	1	0	0	0	0	20
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	26	55	0	66	22	20	31	19	4	18	16	23	10	310
New Confirmed/Probable														
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	25	51	1	31	61	47	47	13	21	38	6	37	34	412
New Confirmed/Probable														
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	1	3	0	2	3	5	3	1	5	0	3	3	3	32
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	1	0	0	2	1	0	5	0	0	0	0	1	1	11
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	4	0	2	6	6	2	0	11	0	0	0	3	34
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	8	12	0	14	19	23	28	7	1	3	1	1	1	118
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	7	0	11	14	19	19	5	0	3	1	1	1	85
New Confirmed/Probable														
New Suspect														
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	1	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	3	34	2	21	24	16	17	7	8	13	3	7	5	160
New Confirmed/Probable					1						1			2
New Suspect														
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	405	1458	98	818	946	999	875	582	524	977	243	415	731	9071
New Confirmed/Probable	5	9	1	14	5	18	7	4	4	5	2	10	1	85
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	13	53	2	21	4	2	21	17	13	20	3	19	2	190
New Confirmed/Probable														
New Suspect						1								1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	3	0	1	2	0	0	0	1	0	0	0	1	8
New Confirmed/Probable														
New Suspect	5		3	7	22	8	9	15	9	14	4			96
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	24	228	9	72	106	44	41	66	46	60	32	64	42	834
New Confirmed/Probable	5	1	3	6	20	10	9	15	9	14	4			96
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	3	0	2	2	2	3	1	0	0	0	0	2	15
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	5	0	1	0	0	0	0	0	0	0	1	0	7
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	46	50	7	48	109	65	75	25	8	10	3	32	11	489
New Confirmed/Probable						3	1	2						6
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	3	17	3	16	14	31	12	9	4	0	5	7	11	132
New Confirmed/Probable				1										1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	0	0	1	1	2	1	0	1	2	2	0	3	0	13
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	6	0	6	7	1	6	2	0	0	2	17	0	48
New Confirmed/Probable														
New Suspect		1			1		1							3
Malaria														
Year-to-Date Confirmed/Probable	1	0	0	1	3	2	3	0	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	0	11	0	5	5	0	7	0	0	2	0	1	1	32
New Confirmed/Probable														
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	6	19	2	7	22	27	15	4	9	3	1	7	13	135
New Confirmed/Probable														
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	2	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	4	0	1	1	3	0	0	2	0	0	0	2	17	30
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	0	1	0	5	0	0	3	2	1	0	0	0	1	13
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	1	1	0	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Rubella														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect													1	1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Salmonellosis (excluding paratyphoid and typhoid)															
Year-to-Date Confirmed/Probable	19	72	11	29	115	69	49	40	24	37	19	37	85	606	
New Confirmed/Probable										1		2		3	
New Suspect															
Shiga toxin-producing Escherichia coli (STEC)															
Year-to-Date Confirmed/Probable	5	28	2	16	52	13	29	14	13	10	4	18	16	220	
New Confirmed/Probable															
New Suspect															
Shigellosis															
Year-to-Date Confirmed/Probable	3	12	0	9	10	22	15	2	4	1	0	3	4	85	
New Confirmed/Probable				1										1	
New Suspect															
Spotted Fever Rickettsiosis															
Year-to-Date Confirmed/Probable	5	7	0	0	23	4	10	0	5	7	0	20	9	90	
New Confirmed/Probable															
New Suspect		3			2		2	1	3	1		8		20	
Streptococcal toxic-shock syndrome															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
New Confirmed/Probable															
New Suspect															
Streptococcus pneumoniae, invasive disease (IPD)															
Year-to-Date Confirmed/Probable	12	63	3	36	28	42	19	15	20	18	12	27	28	323	
New Confirmed/Probable		1					2							3	
New Suspect															
Tetanus															
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
New Confirmed/Probable															
New Suspect															

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tuberculosis														
Year-to-Date Confirmed/Probable	2	4	0	4	12	24	12	0	1	5	1	0	2	67
New Confirmed/Probable														
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	2	5	0	4	2	4	5	1	2	0	0	2	0	27
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	2	10	1	10	15	25	8	7	0	10	6	8	13	115
New Confirmed/Probable														
New Suspect														
VRSA (S.aureus, coagulase+, vancomycin-resist)														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
West Nile virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	1	0	0	0	2	0	0	0	0	0	0	1	4
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
West Nile virus non-neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	5	5	0	10	3	11	1	2	2	1	4	1	3	48
New Confirmed/Probable														
New Suspect														
Zika virus disease, non-congenital														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	31317	82898	8597	42277	125008	79013	60108	33793	42940	38925	14913	35082	51036	645907
YTD Total Investigations	32911	86426	9276	44234	129805	81840	62993	35276	45688	40983	15250	37778	53674	676134
New Confirmed/Probable Week 40	360	1245	97	513	1323	714	677	360	465	395	234	526	572	7481
New Suspect Week 40	10	31	3	18	29	19	13	30	15	20	9	11	3	211

CHR - Chattanooga/ Hamilton County Region

ETR - East Tennessee Region (Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Loudon, Monroe, Morgan, Roane, Scott, Sevier, & Union Counties)

JMR - Jackson/Madison County Region

KKR - Knoxville/Knox County Region

MCR - Mid Cumberland Region (Cheatham, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, & Wilson Counties)

MSR - Memphis/Shelby County Region

NDR - Nashville/Davidson County Region

NER - Northeast Region (Carter, Greene, Hancock, Hawkins, Johnson, Unicoi, & Washington counties)

SCR - South Central Region (Bedford, Coffee, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, & Wayne Counties)

SER - Southeast Region (Bledsoe, Bradley, Franklin, Grundy, Marion, McMinn, Meigs, Polk, Rhea, & Sequatchie Counties)

SUL - Sullivan County

UCR - Upper Cumberland Region (Cannon, Clay, Cumberland, DeKalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, & White Counties)

WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)